

Fig. 2a Discharge Pipe Connected to Intake Pipe of Generator

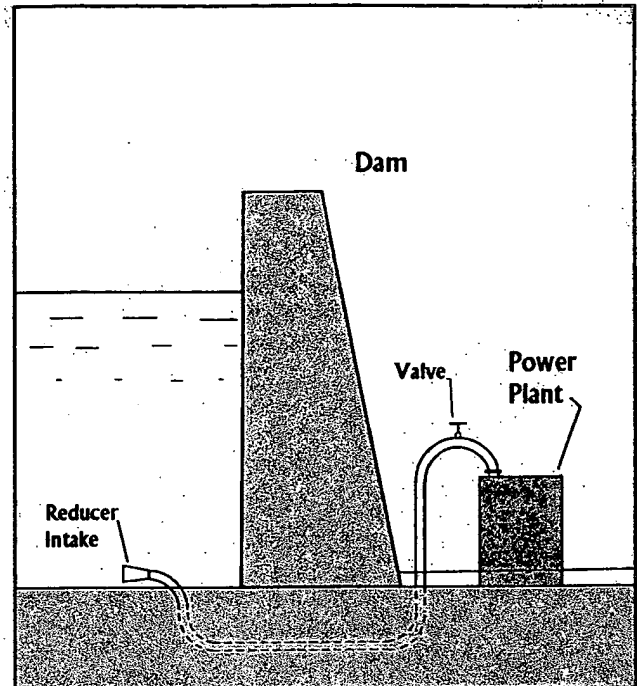


Fig. 2b Conduit Routed under Dam to Generator Intake Pipe

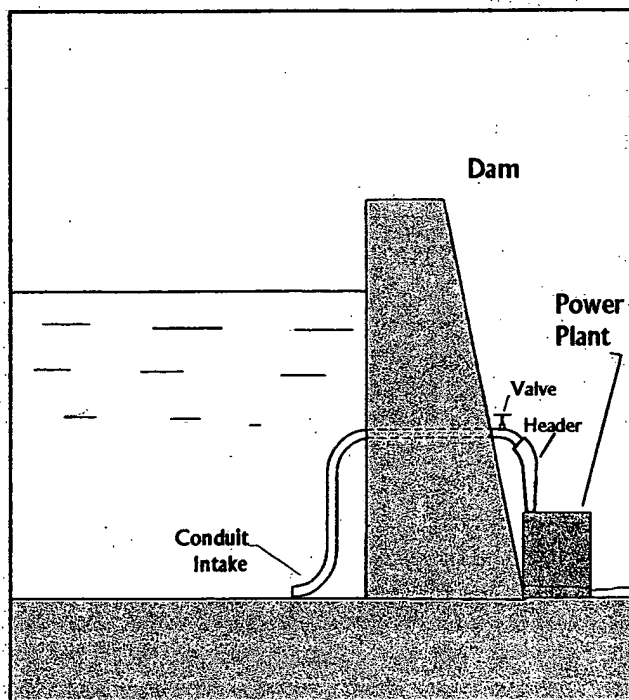


Fig. 2c Effluent Discharging into Header of Power Plant

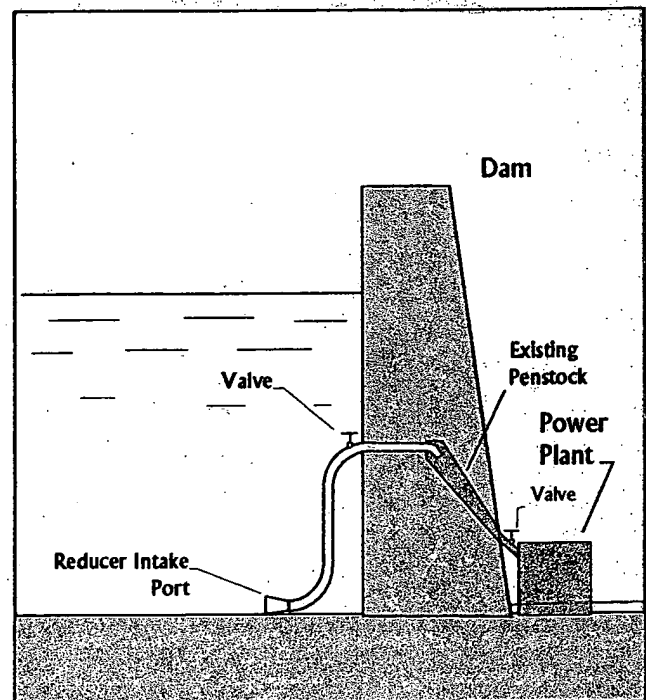


Fig. 2d Effluent Discharging into Existing Penstock

Figure 2, Schematic of other Possible Arrangements for the Effluent Discharge System

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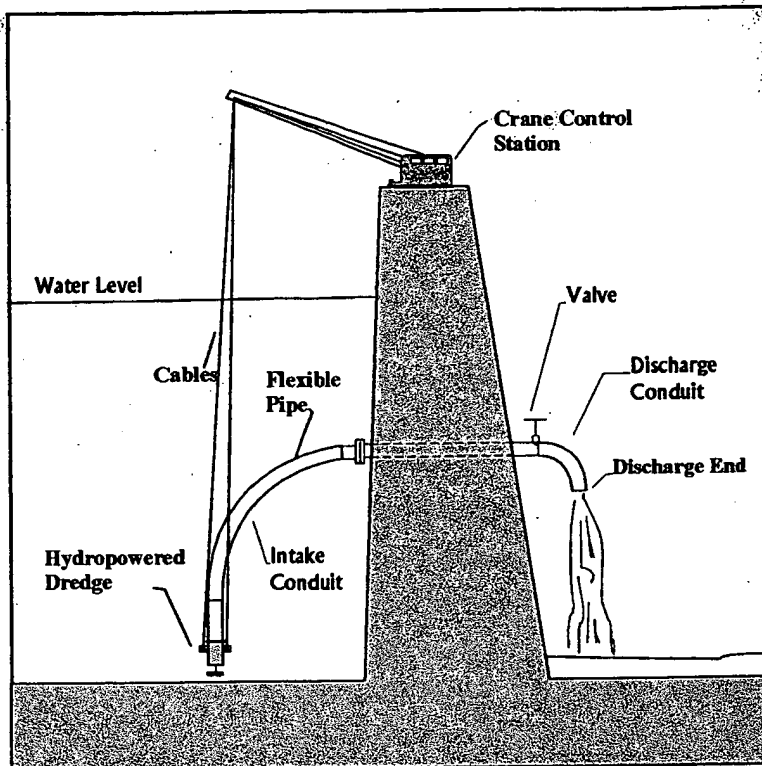


Figure 3. A Hydropowered Dredging System
(Dredge Assembly Suspended by Crane for Sweeping Reach)

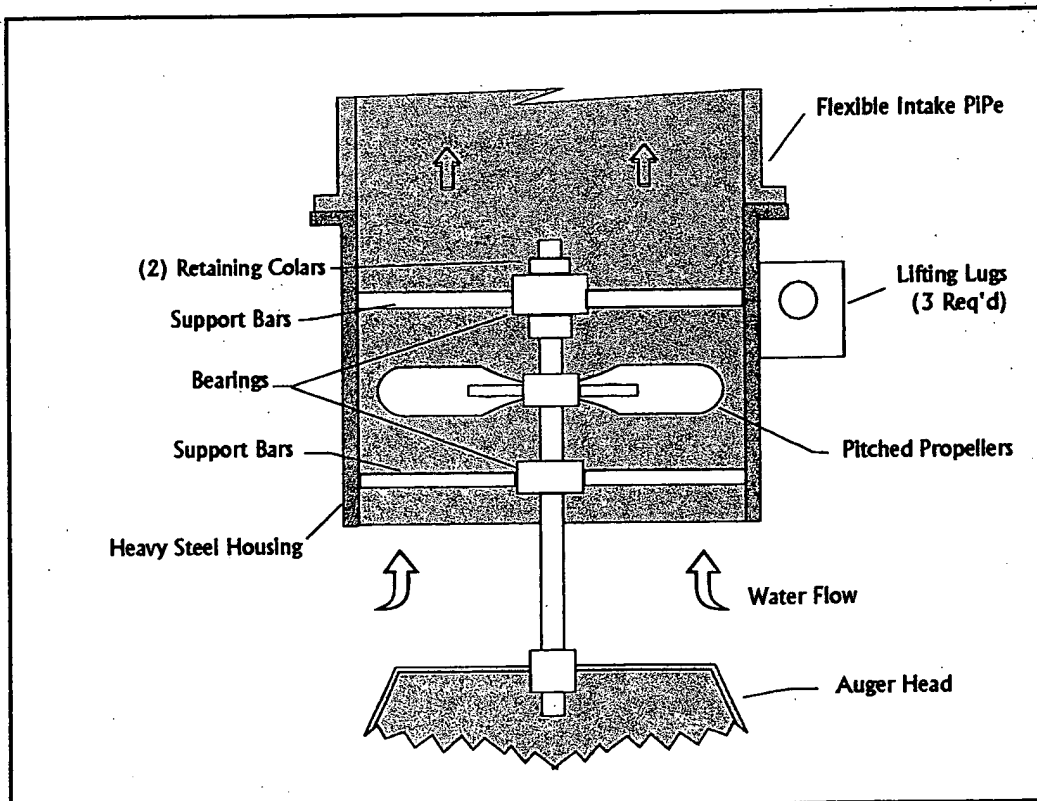


Figure 4. An Example of a Hydropowered Dredge
(Exploded View)

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